

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. I-2-0091.7US	SERIAL NO. 09/742,578
	APPLICANT Ozluturk et al.	
	FILING DATE December 21, 2000	GROUP 2465

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		D356560	03/1995	Kornfeld et al.			
		3,700,820	10/1972	Blasbalg et al.			
		3,761,610	09/1973	Krallinger et al.			
		4,069,392	01/1978	Goldenberg et al.			
		4,092,601	05/1978	Lee et al.			
		4,156,277	05/1979	Seitz et al.			
		4,292,623	09/1981	Eswaran et al.			
		4,320,513	03/1982	Lampert			
		4,384,307	05/1983	Kuzmik et al.			
		4,385,206	05/1983	Bradshaw et al.			
		4,403,322	09/1983	Kato et al.			
		4,425,665	01/1984	Stauffer			
		4,458,314	07/1984	Grimes			
		4,480,307	10/1984	Budde et al.			
		4,570,220	02/1986	Tetrick et al.			
		4,583,124	04/1986	Tsuji et al.			
		4,608,700	08/1986	Kirtley, Jr. et al.			
		4,630,126	12/1986	Kaku et al.			
		4,646,232	02/1987	Chang et al.			
		4,667,192	05/1987	Schmid et al.			
		4,675,865	06/1987	DeVries et al.			
		4,709,343	11/1987	Van Chang			
		4,744,079	05/1988	Csapo et al.			
		4,768,145	08/1988	Wheelwright et al.			
		4,785,463	11/1988	Janc et al.			
		4,802,189	01/1989	Wedler			
		4,811,262	03/1989	White			
		4,811,421	03/1989	Havel et al.			
		4,862,402	08/1989	Shah et al.			

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		4,876,554	10/1989	Tubbs			
		4,901,265	02/1990	Kerr et al.			
		4,901,307	02/1990	Gilhousen et al.			
		4,905,177	02/1990	Weaver, Jr., et al.			
		4,914,574	04/1990	Terada et al.			
		4,926,130	05/1990	Weaver			
		4,928,274	05/1990	Gilhousen et al.			
	*	4,940,771	07/1990	Maresca			
		4,965,533	10/1990	Gilmore			
		4,979,170	12/1990	Gilhousen et al.			
		5,017,926	05/1991	Ames et al.			
		5,021,891	06/1991	Lee			
		5,022,024	06/1991	Paneth et al.			
		5,022,049	06/1991	Abrahamson et al.			
		5,027,306	06/1991	Dattorro et al.			
		5,028,887	07/1991	Gilmore			
		5,050,004	09/1991	Morton, Jr.			
		5,056,109	10/1991	Gilhousen et al. ⁶			
		5,081,643	01/1992	Schilling			
		5,084,900	01/1992	Taylor			
		5,093,840	03/1992	Schilling			
		5,099,204	03/1992	Wheatley, III			
		5,101,416	03/1992	Fenton et al.			
		5,101,501	03/1992	Gilhousen et al.			
		5,103,459	04/1992	Gilhousen et al.			
		5,105,423	04/1992	Tanaka et al.			
		5,107,225	04/1992	Wheatley, III et al.			
		5,107,345	04/1992	Lee			
		5,109,390	04/1992	Gilhousen et al.			
		5,113,525	05/1992	Andoh			
		5,115,429	05/1992	Hluchyj et al.			
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		5,117,385	05/1992	Gee			
		5,126,748	06/1992	Ames et al.			
		5,128,623	07/1992	Gilmore			
		5,140,613	08/1992	Birgenheier et al.			
		5,142,278	8/1992	Moallemi et al.			
		5,159,283	10/1992	Jensen			
		5,159,551	10/1992	Brunnett et al.			
		5,161,168	11/1992	Schilling			
		5,166,929	11/1992	Lo			
		5,166,951	11/1992	Schilling			
		5,166,952	11/1992	Omurg et al.			
		5,179,571	01/1993	Schilling			
		5,179,572	01/1993	Schilling			
		5,193,094	03/1993	Viterbi			
		5,199,061	03/1993	Kim			
		5,204,876	04/1993	Bruckert et al.			
		5,210,771	05/1993	Schaeffer et al.			
		5,216,692	06/1993	Ling			
		5,224,120	06/1993	Schilling			
		5,228,053	07/1993	Miller et al.			
		5,228,054	07/1993	Rueth et al.			
		5,228,056	07/1993	Schilling			
		5,233,630	08/1993	Wolf			
		5,235,614	08/1993	Bruckert et al.			
		5,237,586	08/1993	Bottomley			
	*	5,239,557	08/1993	Dent ¹²			
		5,239,685	08/1993	Moe et al.			
		5,241,690	08/1993	Larsson et al.			
		5,245,629	09/1993	Hall			
		5,253,268	10/1993	Omura et al.			
		5,253,347	10/1993	Bagnoli et al.			
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		5,257,283	10/1993	Gilhausen et al.			
		5,258,940	11/1993	Coker et al.			
		5,260,967	11/1993	Schilling			
		5,262,974	11/1993	Hausman et al.			
		5,263,045	11/1993	Schilling			
		5,265,119	11/1993	Gilhausen et al.			
		5,267,261	11/1993	Blakeney, III et al.			
		5,267,262	11/1993	Wheatley, III			
		5,274,474	12/1993	Medina			
		5,274,665	12/1993	Schilling			
		5,276,261	01/1994	Mayer et al.			
		5,276,684	01/1994	Pearson			
		5,276,907	01/1994	Meidan			
		5,280,472	01/1994	Gilhausen et al.			
		5,283,536	02/1994	Wheatley, III et al.			
		5,287,299	02/1994	Lin			
		5,287,463	02/1994	Frame et al.			
		5,289,527	02/1994	Tiedemann, Jr.			
		5,291,515	03/1994	Uchida et al.			
		5,293,641	03/1994	Kallin et al. ⁵			
		5,295,152	03/1994	Gudmundson et al.			
		5,295,153	03/1994	Gudmundson ¹⁰			
		5,297,161	03/1994	Ling			
		5,297,162	03/1994	Lee et al.			
		5,299,226	03/1994	Schilling			
		5,299,228	03/1994	Hall			
		5,305,349	04/1994	Dent			
		5,307,405	04/1994	Sih			
		5,309,474	05/1994	Gilhausen et al.			
		5,311,459	05/1994	D'Luna et al.			
		5,316,422	05/1994	Coffman			
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		5,321,721	06/1994	Yamaura et al.			
		5,327,455	07/1994	De Gaudenzi et al.			
		5,327,467	07/1994	De Gaudenzi et al.			
		5,329,547	07/1994	Ling			
		5,337,338	08/1994	Sutton et al.			
		5,339,046	08/1994	Kornfeld et al.			
		5,339,174	08/1994	Harris			
		5,341,396	08/1994	Higgins et al.			
		5,341,397	08/1994	Gudmundson			
		5,341,427	08/1994	Hardy et al.			
		5,341,456	08/1994	DeJaco			
		5,343,335	08/1994	Hara			
		5,345,467	09/1994	Lomp et al.			
		5,345,596	09/1994	Buchenhorner et al.			
		5,345,598	09/1994	Dent			
		5,347,536	09/1994	Meehan			
		5,349,606	09/1994	Lovell et al.			
		5,351,134	09/1994	Yaguchi et al.			
		5,351,269	09/1994	Schilling			
		5,353,302	10/1994	Bi			
		5,353,352	10/1994	Dent et al.			
		5,355,453	10/1994	Row et al.			
		5,361,276	11/1994	Subramanian			
		5,363,377	11/1994	Sharpe			
		5,363,403	11/1994	Schilling et al.			
		5,365,544	11/1994	Schilling			
		5,365,585	11/1994	Puhl et al.			
		5,367,533	11/1994	Schilling			
		5,373,259	12/1994	Hackman et al.			
		5,373,502	12/1994	Turban			
		5,377,183	12/1994	Dent			
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		5,377,223	12/1994	Schilling			
		5,379,242	01/1995	Rose et al.			
		5,383,219	01/1995	Wheatley, III et al.			
		5,386,589	01/1995	Kanai * corresponds to JP H05-244056			
		5,390,207	02/1995	Fenton et al.			
		5,392,287	02/1995	Tiedemann, Jr. et al.			
		5,396,516	03/1995	Padovani et al. *corresponds to WO9419876			
		5,396,539	03/1995	Slekys et al.			
		5,398,243	03/1995	Aguilhon et al.			
		5,404,376	04/1995	Dent			
		5,406,559	04/1995	Edem et al.			
		5,406,615	04/1995	Miller II, et al.			
		5,408,697	04/1995	Price et al.			
		5,410,568	04/1995	Schilling			
		5,412,686	05/1995	Ling			
		5,414,728	05/1995	Zehavi ⁴			
		5,414,729	05/1995	Fenton			
		5,414,732	05/1995	Kaufmann			
		5,414,796	05/1995	Jacobs et al.			
		5,416,797	05/1995	Gilhausen et al.			
		5,418,624	05/1995	Ahmed			
		5,420,850	05/1995	Umeda et al.			
		5,420,864	05/1995	Dahlin et al.			
		5,420,896	05/1995	Schilling			
		5,422,908	06/1995	Schilling			
		5,430,724	07/1995	Fall et al.			
		5,430,760	07/1995	Dent			
		5,440,597	08/1995	Chung et al.			
	*	5,440,632	08/1995	Bacon et al.			
		5,442,625	08/1995	Gitlin et al.			

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		5,442,662	08/1995	Fukasawa et al.			
		5,446,683	08/1995	Mullen et al.			
		5,446,756	08/1995	Mallinckrodt			
		5,448,600	09/1995	Lucas			
	*	5,452,339	09/1995	Siu et al.			
		5,454,026	09/1995	Tanaka			
		5,459,758	10/1995	Moore			
		5,459,759	10/1995	Schilling			
		5,461,639	10/1995	Wheatley, III, et al.			
		5,465,399	11/1995	Oberholtzer et al.			
		5,471,497	11/1995	Zehavi et al.			
		5,483,549	01/1996	Weinberg et al.			
		5,485,486	01/1996	Gilhausen et al.			
		5,487,089	01/1996	Misaizu et al.			
		5,487,180	01/1996	Ohtake *corresponds to JP H7-075154			
		5,488,629	01/1996	Takahashi et al.			
		5,506,864	04/1996	Schilling			
		5,508,708	04/1996	Ghosh et al.			
		5,509,126	04/1996	Oprescu et al.			
		5,519,736	05/1996	Ishida			
		5,528,593	06/1996	English et al.			
		5,528,624	06/1996	Kaku et al.			
		5,535,238	07/1996	Schilling et al.			
		5,535,239	07/1996	Padovani et al.			
		5,535,278	07/1996	Cahn et al.			
		5,541,606	07/1996	Lennen			
		5,544,156	08/1996	Teder et al.			
		5,544,196	08/1996	Tiedemann, Jr. et al.			
		5,546,424	08/1996	Miyake			
		5,548,613	08/1996	Kaku et al.			
		5,550,811	08/1996	Kaku et al.			
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		5,559,790	09/1996	Yano et al.			
		5,561,669	10/1996	Lenney et al.			
		5,563,907	10/1996	Lomp			
		5,563,912	10/1996	Yasunaga et al.			
		5,566,165	10/1996	Sawahashi et al. ¹			
		5,566,201	10/1996	Ostman			
		5,568,472	10/1996	Umeda et al.			
		5,568,483	10/1996	Padovani et al.			
		5,570,349	10/1996	Bustamante et al.			
		5,570,353	10/1996	Keskitalo et al.			
		5,572,516	11/1996	Miya et al.			
		5,574,754	11/1996	Kurihara et al.			
		5,574,775	11/1996	Miller, II et al.			
		5,574,983	11/1996	Douzono et al.			
		5,579,374	11/1996	Doi et al.			
		5,581,547	12/1996	Umeda et al.			
		5,582,851	12/1996	Hofstetter et al.			
		5,586,113	12/1996	Adachi et al.			
		5,590,409	12/1996	Sawahashi et al.			
		5,594,718	01/1997	Weaver, Jr. et al.			
		5,596,570	01/1997	Soliman			
		5,602,833	02/1997	Zehavi			
		5,603,096	02/1997	Gilhousen et al.			
		5,604,730	02/1997	Tiedemann, Jr.			
		5,610,940	03/1997	Durrant et al.			
		5,613,228	03/1997	Tuttle et al.			
		5,614,914	03/1997	Bolgiano et al.			
		5,619,524	04/1997	Ling et al.			
		5,619,526	04/1997	Kim et al.			
		5,621,416	04/1997	Lennen			
		5,621,723	04/1997	Walton, Jr., et al.			
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		5,627,835	05/1997	Witter			
		5,627,855	05/1997	Davidovici			
		5,629,955	05/1997	McDonough			
		5,638,362	06/1997	Dohi et al. ²			
		5,644,590	07/1997	Sugita			
		5,652,765	07/1997	Adachi et al.			
		5,654,980	08/1997	Latva-aho et al.			
		5,657,343	08/1997	Schilling			
		5,666,654	09/1997	Kanai			
		5,673,259	09/1997	Quick, Jr.			
		5,673,286	09/1997	Lomp			
		5,675,581	10/1997	Soliman			
		5,689,502	11/1997	Scott			
		5,689,815	11/1997	Yamazaki et al.			
		5,691,974	11/1997	Zehavi et al.			
		5,692,008	11/1997	Van Nee			
		5,710,768	01/1998	Ziv et al.			
		5,712,869	01/1998	Lee et al.			
	†	5,715,526	02/1998	Weaver et al.			
		5,722,051	02/1998	Agrawal et al.			
		5,734,648	03/1998	Adachi et al.			
		5,737,326	04/1998	I et al.			
		5,745,484	04/1998	Scott			
		5,751,739	05/1998	Seshadri et al.			
		5,751,761	05/1998	Gilhousen			
		5,754,803	05/1998	Regis			
		5,757,767	05/1998	Zehavi			
		5,764,687	06/1998	Easton			
		5,771,451	06/1998	Takai et al.			
		5,781,584	07/1998	Zhou et al.			

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		5,790,591	08/1998	Gold et al.			
		5,802,046	09/1998	Scott			
		5,812,593	09/1998	Kaku			
		5,812,938	09/1998	Gilhausen et al.			
		5,822,318	10/1998	Tiedemann et al.			
		5,822,359	10/1998	Bruckert et al.			
		5,828,662	10/1998	Jalali et al.			
		5,841,768	11/1998	Ozluturk et al.			
		5,844,935	12/1998	Shoji			
		5,856,971	01/1999	Gitlin et al.			
		5,870,378	02/1999	Huang et al.			
		5,870,427	02/1999	Tiedemann et al.			
		5,872,810	02/1999	Philips et al.			
		5,875,400	02/1999	Madhavapeddy et al.			
		5,878,329	03/1999	Mallinckrodt			
		5,878,350	03/1999	Nakamura et al.			
		5,881,056	03/1999	Huang et al.			
		5,881,368	03/1999	Grob et al.			
		5,884,187	03/1999	Ziv et al.			
		5,884,196	03/1999	Lekven et al.			
		5,896,368	04/1999	Dahlman et al.			
		5,898,665	04/1999	Sawahashi et al.			
		5,926,501	07/1999	Souissi et al.			
	*	5,930,704	07/1999	Kay ¹⁴			
		5,933,781	08/1999	Willenegger et al.			
		5,940,382	08/1999	Haim			
		5,940,771	08/1999	Gollnick et al.			
		5,943,361	08/1999	Gilhausen et al.			
		5,953,346	09/1999	Luddy			
		5,959,080	09/1999	Scott			
		5,959,980	09/1999	Scott			
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	APPLICANT Ozluturk et al.	
	FILING DATE December 21, 2000	GROUP 2465

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		5,966,403	10/1999	Pon			
		5,987,014	11/1999	Magill et al.			
		6,018,528	01/2000	Gitlin et al.			
		6,021,123	02/2000	Mimura			
		6,038,577	03/2000	Burshtein			
		6,072,787	06/2000	Hamalainen et al.			
		6,088,324	07/2000	Sato			
		6,088,335	07/2000	I et al.			
		6,104,748	08/2000	Kaku			
		6,108,537	08/2000	Comer et al.			
		6,122,292	09/2000	Watanabe et al.			
		6,141,374	10/2000	Burns			
	*	6,173,162	01/2001	Dahlman et al. ¹¹			
		6,181,949	01/2001	Ozluturk et al.			
		6,212,399	04/2001	Kumar et al.			
		6,226,316	05/2001	Schilling et al.			
		6,252,866	06/2001	Haim			
		6,269,113	07/2001	Park			
		6,286,040	09/2001	Durham			
		6,289,040	09/2001	Molev-Shteiman			
		6,292,519	09/2001	Popovic			
		6,335,924	01/2002	Yano et al.			
		6,347,083	02/2002	Nishino			
		6,356,555	03/2002	Rakib et al.			
		6,393,049	05/2002	Davidovici et al.			
		6,396,867	05/2002	Tiedemann, Jr. et al.			
		6,396,897	05/2002	Tiedemann et al.			
		6,397,070	05/2002	Black			
		6,405,272	06/2002	Regis			
		6,434,124	08/2002	Rege			
		6,438,119	08/2002	Kim et al.			
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		6,487,190	11/2002	Regis			
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		6,507,745	01/2003	Ozluturk et al.			
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		7,039,029	05/2006	Lee et al.			
		7,050,481	05/2006	Hulbert			
		7,061,888	06/2006	Sakoda			
		7,079,522	07/2006	Kim et al.			
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	*	7,212,820	05/2007	Persson et al. ⁹			
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		7,339,894	03/2008	Corazza			
		7,403,508	07/2008	Miao			
		7,437,177	10/2008	Ozluturk et al.			
		20010038630	11/2001	Tong et al.			
	*	20020064158	05/2002	Yokoyama et al.			
		20020097697	07/2002	Bae et al.			
		20020101832	08/2002	Chen et al.			
		20020131376	09/2002	Wheatley et al.			
		20020150065	10/2002	Ponnekanti			
		20030193915	10/2003	Lee et al.			
		20040005020	01/2004	Dent			
		20040179506	09/2004	Padovani et al.			
		20050002348	01/2005	Holtzman et al.			
		20050249165	11/2005	Ozluturk et al.			
		20060088134	04/2006	Gilhausen et al.			
		20060098759	05/2006	Tiedemann, Jr. et al.			
		20070002934	01/2007	Schilling			
	*	20080024046	10/2008	Ozluturk et al.			
	*	20080024047	10/2008	Ozluturk et al.			
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
		3743731	07/1989	DE			X**	
		3743732	07/1989	DE			X**	
		0022170	01/1981	EP				
		0372350	06/1990	EP				
		0462572	12/1991	EP				
		0464839	01/1992	EP				
		0476215	03/1992	EP				
		0505341	09/1992	EP				
		0515335	05/1992	EP				
		0525860	02/1993	EP				
		0526106	02/1993	EP				
		0565507	10/1993	EP				
		0615395	09/1994	EP				
		0631397	12/1994	EP				
		0637179	02/1995	EP				
		0654913	05/1995	EP				
		0656716	06/1995	EP				
		0668662	08/1995	EP				
		0682423	11/1995	EP				
		0744876	11/1996	EP				
		1933470	06/2008	EP ⁸				

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							YES	NO
		2280575	02/1995	GB				
		2301746	12/1996	GB				
		H06-343068	12/1994	JP				
		H05-300077	11/1993	JP			X**	
		H02-287874	11/1990	JP				
		H04-287593	10/1992	JP				
		H06-276176	09/1994	JP			X**	
		H07-273600	10/1995	JP				
		06-268574	09/1994	JP			X**	
		S62-256516	11/1987	JP				
		H02-256331	10/1990	JP				
		5-227124	09/1993	JP			X**	
		H04-222111	08/1992	JP				
		S63-198423	08/1988	JP				
		H05-144128	06/1993	JP				
		H05-129969	05/1993	JP			X**	
		H01-124730	08/1989	JP				
		H06-120865	04/1994	JP			X**	
		H07-107007	04/1995	JP			X**	
		H06-104829	04/1994	JP				
		H06-104694	04/1994	JP				
		H05-083381	04/1993	JP				
		H07-079477	03/1995	JP			X**	

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		H07-058665	03/1995	JP				
		H07-050631	02/1995	JP			X**	
		H07-046180	02/1995	JP			X**	
		H03-040535	02/1991	JP				
		H05-022285	1/1993	JP			X**	
		H06-006374	01/1994	JP				
		H05-244056	09/1993	JP * corresponds to US 5,386,589			X	
		H07-095151	04/1995	JP *corresponds to US 5,487,180			X	
		H07-030483	07/1993	JP			X**	
	*	H05-327580	10/1993	JP			X**	
	*	H02-042500	02/1990	JP			X**	
	*	S63-23425	01/1998	JP			X**	
	*	H07-087011	03/1995	JP			X**	
	*	H07-154297	06/1995	JP			X**	
	*	H06-77963	03/1994	JP			X**	
	*	H02-220526	09/1990	JP			X**	
	*	H07-107033	04/1995	JP			X**	
	*	H07-38496	07/1995	JP			X**	
		9221196	11/1992	WO				
		9307702	04/1993	WO				
		9314588	07/1993	WO				
		9416513	07/1994	WO				
		9428640	12/1994	WO				

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							YES	NO
		9503652	02/1995	WO				
		9507578	03/1995	WO				
		9508876	03/1995	WO				
		9512257	05/1995	WO				
		9515038	06/1995	WO				
		9702665	01/1997	WO				
		9702675	01/1997	WO				
		9707600	02/1997	WO				
		9013942	11/1990	WO *equivalent to US 5,027,306			X	
		9200639	01/1992	WO ³				
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EXAMINER INITIAL		DESCRIPTION (Including Author, Title, Date, Pertinent Pages, Etc.)
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		"Notice Of Commission Determination To Review In Part A Final Determination Finding No Violation Of Section 337 And On Review To Affirm The Administrative Law Judge's Determination Of No Violation; Termination Of Investigation," In the Matter of Certain 3G Mobile Handsets and Components, Investigation No. 337-TA-613 (October 16, 2009).
		"Public Version Of Respondents Samsung Electronics America, Inc.'s and Samsung Telecommunications America LLC's Response to the Complaint and Notice of Investigation," <i>In the Matter of Certain 3G Wideband Code Division Multiple Access (WCDMA) Handsets And Components Thereof</i> , (United States International Trade Commission), (Investigation No. 337-TA-601), (May 31, 2007).
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	FILING DATE December 21, 2000	GROUP 2465

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		5,748,687	05/1998	Ozluturk			
		5,796,776	08/1998	Lomp et al.			
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		5,912,919	06/1999	Lomp et al.			
		5,991,329	11/1999	Lomp et al.			
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		6,157,619	12/2000	Ozluturk et al.			
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¹ US 5,566,165 is equivalent to CN 1126930A; ² Corresponds to WO 95/10903; ³ Corresponds to JP 6-501349; ⁴ Corresponds to WO 95/12937; ⁵ Corresponds to CN 1073561; ⁶ Corresponds to JP 04-502841; ⁷ Corresponds to JP 06-504179; ⁸ Corresponds to JP 2006-005957; ⁹ Corresponds to JP 06-511609; ¹⁰ Corresponds to JP 07-502398; ¹¹ Corresponds to WO9858461; ¹² Corresponds to WO9321707; ¹³ Corresponds to EP0633676; ¹⁴ Corresponds to GB 2301747.

X** Abstract provided.

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